

2020 Corn Grain Top 30 Performance Summary for Nebraska Southeast [NESE]

Early-Season Test

107 - 112 Day CRM

B2020NESEa

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Beatrice	Douglas	Du Bois	Tecumseh	Union
PIONEER	P1077AM GC	AM,AQ,B	110	225.0	15.3	0	740	1	217.6	227.1	233.4	203.3	243.8
DEKALB	DKC62-53RIB GC	VT2P,B	112	222.3	15.3	0	731	2	222.5	216.5	217.3	218.1	237.1
HOEGEMEYER	8233AM	AM,AQ,B	112	222.2	15.3	0	730	4	212.8	225.4	233.3	205.2	234.2
HEFTY	H5944SS	STX	109	222.1	15.1	0	731	3	219.9	197.5	235.5	219.6	237.9
TAYLOR	C-112-21 GC	VT2P,B	112	222.0	15.3	0	730	5	223.2	226.5	211.2	205.3	243.9
GOLDEN HARVEST	G12S75-5122-EZR	5122,B	112	220.3	15.1	0	725	6	215.8	215.4	207.2	209.9	253.1
NC-Plus	NC 12-48 DGVT2P GC	VT2PDG,B	112	218.3	15.1	0	719	7	208.3	224.9	229.4	201.4	227.6
TAYLOR	8013 VT2PDGRIB GC	VT2PDG,B	112	217.9	15.4	0	717	9	214.4	218.8	213.8	208.9	233.9
MIDLAND GENETICS	570PR RIB	VT2P,B	112	217.8	15.2	0	717	8	220.8	222.6	215.4	199.1	231.3
HEFTY	H6244SS	STX	112	215.6	15.1	0	709	10	202.8	218.1	226.2	182.1	248.9
AUGUSTA	6162	3220,B	112	215.0	14.9	0	708	11	211.6	218.3	229.8	179.4	236.1
NC-Plus	NC 11-15 VT2PRIB GC	VT2P,B	111	214.6	15.2	0	706	12	226.8	217.7	216.8	175.7	236.1
NK BRAND	NK1239-5122-EZR	5122,B	112	214.6	15.1	0	706	13	227.2	212.7	187.0	213.3	232.6
PIONEER	P1138AML GC	AML,B	111	212.2	15.1	0	699	14	211.0	199.5	216.1	197.1	237.2
RENK	RK882SSTX	STX	111	211.9	15.1	0	698	15	210.0	215.3	208.8	212.7	212.7
WYFFELS	W6906	VT2P	111	211.9	15.2	0	697	16	209.2	188.1	209.2	211.7	241.3
HOEGEMEYER	7955AML	AML,B	109	211.5	15.0	0	696	17	206.7	212.4	212.1	185.9	240.4
TAYLOR	EXP A-111-21 GC	VT2P,B	111	210.1	15.0	0	691	19	215.6	217.1	216.9	179.2	221.5
MIDLAND GENETICS	430PR RIB	VT2P,B	110	210.0	15.0	0	692	18	207.8	203.4	212.6	207.2	219.0
RENK	RK807SSTXRIB	STX,B	111	209.5	15.0	0	690	20	202.6	224.4	212.7	178.6	229.1
INTEGRA	6284 VT2PRIB	VT2P,B	112	209.5	15.3	0	689	21	209.3	221.7	225.9	168.5	222.3
GOLDEN HARVEST	G12U17-3120-EZR	3120,B	112	209.2	15.2	0	688	23	210.4	208.1	216.8	172.3	238.3
INTEGRA	6061 VT2PRIB	VT2P	110	209.1	15.0	0	689	22	207.2	205.5	200.8	206.7	225.1
INTEGRA	6181 3010A	3010A	111	209.1	15.2	1	688	24	205.5	197.0	203.7	220.1	219.3
HEFTY	H6134SSRIB	STX,B	111	207.8	15.2	0	684	25	196.3	213.5	218.6	195.4	215.4
DYNA-GRO	D52DC82	VT2PDG	112	206.7	15.0	0	681	26	199.6	198.6	184.0	213.7	237.9
PIONEER	P1089AM GC	AMX,AQ,B	110	205.9	15.2	0	678	28	221.0	194.2	220.5	183.3	210.3
RENK	RK866DGVT2P	VT2PDG	112	203.8	15.1	0	671	29	205.6	202.8	205.3	172.8	232.4
NK BRAND	NK1082-5222A-EZR	5222A,B	110	203.7	15.3	0	670	30	198.9	196.9	210.9	183.3	228.5
HEFTY	H5832VT2PRIB	VT2P,B	108	202.6	15.1	1	667	31	206.9	179.7	198.4	201.1	226.9
PIONEER	P1244AM CK	AM,AQ,B	112	206.4	15.1	0	680	27	191.9	204.0	213.2	188.3	234.9

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Averages =	209.9	15.1	0	691	209.1	208.4	210.9	191.2	230.1
LSD (0.10) =	9.6	0.2	ns		7.3	9.5	8.8	8.4	7.1
LSD (0.25) =	5.0	0.1	ns		3.8	5.0	4.6	4.4	3.7

Prev. years average yield for region: 182.9 bu/a, 10 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$3.30

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different.

2020 Corn Grain Top 30 Performance Summary for Nebraska Southeast [NESE]

Full-Season Test

113 - 117 Day CRM

B2020NESEb

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For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Beatrice	Douglas	Du Bois	Tecumseh	Union
TAYLOR	8877VT2PRORIB GC	VT2P,B	116	233.3	15.9	0	764	1	228.5	244.0	242.2	206.0	245.7
TAYLOR	8824 VT2PRIB GC	VT2P,B	113	228.9	15.9	0	750	2	223.7	231.3	238.9	211.0	239.7
INTEGRA	6588 VT2PRIB	VT2P,B	115	226.3	16.1	0	741	3	212.2	230.3	241.2	202.8	245.2
GOLDEN HARVEST	G15J91-3220-EZR	3220,B	115	226.2	16.2	0	739	4	221.7	225.3	240.1	206.9	237.0
RENK	RK945SSTX	STX,B	115	226.1	16.4	0	738	6	220.6	239.4	218.5	215.3	236.8
HEFTY	H6525VT2PRIB	VT2P,B	115	225.9	16.2	0	739	5	229.1	227.4	237.2	207.1	228.7
MIDLAND GENETICS	801PR RIB	VT2P,B	117	224.7	16.1	0	735	7	223.4	226.0	238.0	199.1	237.2
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113	224.3	16.1	0	734	8	202.7	227.7	242.2	211.0	238.1
PIONEER	P1548AM GC	AM,AQ,B	115	223.1	16.1	0	730	9	220.8	232.3	227.4	196.0	238.8
INTEGRA	6695 VT2PRIB	VT2P	116	222.6	16.1	0	729	10	224.1	220.4	230.4	212.7	225.7
MIDLAND GENETICS	660PR DG RIB	VT2PDG,B	113	222.2	16.1	0	727	11	218.2	231.6	234.4	207.9	219.2
WYFFELS	W8936DGRIB	VT2PDG,B	117	221.1	16.1	0	723	12	223.0	236.3	228.6	183.2	234.4
RENK	RK945DGV2P	VT2PDG,B	115	221.1	16.2	0	723	13	200.7	228.1	242.9	201.8	232.0
HOEGEMEYER	8531Q	QR,B	115	220.5	16.1	0	721	14	217.0	234.2	228.7	201.7	221.0
WYFFELS	W7876RIB	VT2P,B	114	219.8	16.0	0	720	15	220.8	229.1	201.5	209.2	238.4
MIDLAND GENETICS	790SS RIB	STX,B	116	219.2	16.2	0	716	16	215.0	240.8	223.3	184.7	232.2
MIDLAND GENETICS	770PR DG RIB	VT2PDG,B	115	218.1	16.1	0	714	17	209.6	220.1	243.1	201.3	216.5
NC-Plus	NC 13-04 VT2PRIB GC	VT2P,B	113	217.8	15.8	0	713	18	213.6	241.0	221.7	193.6	219.2
DYNA-GRO	D54VC34	VT2P	114	217.8	16.0	0	713	19	223.7	228.9	237.1	181.5	218.1
HOEGEMEYER	8511AML	AML,B	115	217.4	15.8	0	713	20	199.4	225.5	240.7	197.0	224.6
MIDLAND GENETICS	656PR RIB	VT2P,B	113	217.0	16.1	0	710	22	225.2	230.8	221.1	166.4	241.5
TAYLOR	8835VT2PRORIB GC	VT2P,B	114	216.8	15.9	0	710	21	196.9	232.6	228.6	198.4	227.3
HEFTY	H6332VT2PRIB	VT2P,B	113	216.9	16.1	0	709	23	213.0	222.9	217.4	184.0	247.1
HEFTY	H6532VT2PRIB	VT2P,B	115	216.5	16.0	0	709	24	209.4	229.0	229.2	197.2	217.7
RENK	RK965VT2P	VT2P,B	116	215.4	15.9	0	705	25	213.0	243.9	193.8	199.4	227.0
TAYLOR	EXP C-114-21 GC	VT2P,B	114	215.3	16.0	0	705	26	200.6	240.5	228.6	184.6	222.3
INTEGRA	6410 VT2PRIB	VT2P,B	114	213.5	16.1	0	698	27	212.2	218.3	217.1	183.2	236.8
RENK	RK937VT2P	VT2P,B	113	211.9	16.3	0	692	28	212.7	226.8	216.7	178.5	224.9
DEKALB	DKC63-57RIB GC	VT2P,B	113	211.1	15.8	0	692	29	201.0	230.2	198.2	196.8	229.4
NK BRAND	NK1460-5222-EZR	5222,B	114	209.9	16.1	0	687	30	225.3	216.2	219.4	170.1	218.7
PIONEER	P1244AM CK	AM,AQ,B	112	207.5	15.7	0	681	35	196.1	211.2	216.5	179.8	233.9



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Averages =	216.7	16.0	0	709	211.8	228.5	221.7	193.3	228.3
LSD (0.10) =	8.8	0.2	ns		6.6	9.2	8.8	9.7	7.3
LSD (0.25) =	4.6	0.1	ns		3.5	4.8	4.6	5.1	3.8

Prev. years average yield for region: 182.9 bu/a, 10 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$3.30

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different.

2020 Corn Grain - Nebraska Southeast [NESE]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
AUGUSTA	6162	3220,B	112	AVC,C5
DEKALB	DKC62-53RIB GC	VT2P,B	112	NA
DYNA-GRO	D51VC41	VT2P	111	AC,P5V,EDC-B
DYNA-GRO	D52DC82	VT2PDG	112	AC,P5V,EDC-B
GOLDEN HARVEST	G08D29-3120A-EZR	3120A,B	108	AVC,C5,Vi
GOLDEN HARVEST	G10L16-5222A-EZR	5222A,B	110	AVC,C5,Vi
GOLDEN HARVEST	G12S75-5122-EZR	5122,B	112	AVC,C5,Vi
GOLDEN HARVEST	G12U17-3120-EZR	3120,B	112	AVC,C5,Vi
HEFTY	H5832VT2PRIB	VT2P,B	108	HC
HEFTY	H5944SS	STX	109	HC
HEFTY	H6134SSRIB	STX,B	111	HC
HEFTY	H6214SSRIB	STX,B	112	HC
HEFTY	H6244SS	STX	112	HC
HOEGEMEYER	7955AML	AML,B	109	Lum,P5V
HOEGEMEYER	8233AM	AM,AQ,B	112	Lum,P1V
INTEGRA	5719 VT2PRIB	VT2P,B	107	AC,P2,St,SU
INTEGRA	6061 VT2PRIB	VT2P	110	AC,P5,St,SU
INTEGRA	6181 3010A	3010A	111	CM,C2,St,SU
INTEGRA	6284 VT2PRIB	VT2P,B	112	AC,P2,St,SU
MIDLAND GENETICS	381VLGA EZ1	3220A,B	108	CM,C2,Vi
MIDLAND GENETICS	429PR RIB	VT2P,B	110	AC
MIDLAND GENETICS	430PR RIB	VT2P,B	110	AC
MIDLAND GENETICS	570PR RIB	VT2P,B	112	AC
NC-Plus	NC 11-15 VT2PRIB GC	VT2P,B	111	NA
NC-Plus	NC 12-48 DGVT2P GC	VT2PDG,B	112	NA
NK BRAND	NK1082-5222A-EZR	5222A,B	110	AVC,C5,Vi
NK BRAND	NK1239-5122-EZR	5122,B	112	AVC,C5,Vi
PIONEER	P0622AML GC	AML,B	106	NA
PIONEER	P1077AM GC	AM,AQ,B	110	NA
PIONEER	P1089AM GC	AMX,AQ,B	110	NA
PIONEER	P1138AML GC	AML,B	111	NA
PIONEER	P1244AM CK	AM,AQ,B	112	NA
RENK	RK805VT2P	VT2P	110	AC,P2
RENK	RK807SSTXRIB	STX,B	111	AC,P5V
RENK	RK866DGV2P	VT2PDG	112	AC,P2
RENK	RK882SSTX	STX	111	AC,P5V

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
TAYLOR	8013 VT2PDGRIB GC	VT2PDG,B	112	NA
TAYLOR	C-112-21 GC	VT2P,B	112	NA
TAYLOR	EXP A-111-21 GC	VT2P,B	111	NA
WYFFELS	W6906	VT2P	111	AC250

2020 Corn Grain - Nebraska Southeast [NESE]

Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
DEKALB	DKC63-57RIB GC	VT2P,B	113	NA
DYNA-GRO	D54VC34	VT2P	114	AC,P5V,EDC-B
GOLDEN HARVEST	G13H15-3120-EZR	3120,B	113	AVC,C5,Vi
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113	AVC,C5,Vi
GOLDEN HARVEST	G15J91-3220-EZR	3220,B	115	AVC,C5,Vi
HEFTY	H6332VT2PRIB	VT2P,B	113	HC
HEFTY	H6524SSRIB	STX,B	115	HC
HEFTY	H6525VT2PRIB	VT2P,B	115	HC
HEFTY	H6532VT2PRIB	VT2P,B	115	HC
HEFTY	H6714SSRIB	STX,B	117	HC
HOEGEMEYER	8490AM	AM,AQ,B	114	Lum,P5V
HOEGEMEYER	8511AML	AML,B	115	Lum,P5V
HOEGEMEYER	8531Q	QR,B	115	Lum,P5V
HOEGEMEYER	8750AML	AML,B	117	Lum,P5V
INTEGRA	6410 VT2PRIB	VT2P,B	114	AC,P5V,St,SU
INTEGRA	6588 VT2PRIB	VT2P,B	115	AC,P2V,St,SU
INTEGRA	6695 VT2PRIB	VT2P	116	AC,P5V,St,SU
MIDLAND GENETICS	656PR RIB	VT2P,B	113	AC
MIDLAND GENETICS	660PR DG RIB	VT2PDG,B	113	AC
MIDLAND GENETICS	770PR DG RIB	VT2PDG,B	115	AC
MIDLAND GENETICS	790SS RIB	STX,B	116	AC
MIDLAND GENETICS	801PR RIB	VT2P,B	117	AC
NC-Plus	NC 13-04 VT2PRIB GC	VT2P,B	113	NA
NC-Plus	NC 14-64 VT2PRIB GC	VT2P,B	114	NA
NK BRAND	NK1460-5222-EZR	5222,B	114	AVC,C5,Vi
NK BRAND	NK1523-3220-EZR	3220,B	115	AVC,C5,Vi
PIONEER	P1244AM CK	AM,AQ,B	112	NA
PIONEER	P1548AM GC	AM,AQ,B	115	NA
RENK	RK937VT2P	VT2P,B	113	AC,P2
RENK	RK945DGV2P	VT2PDG,B	115	AC,P2
RENK	RK945SSTX	STX,B	115	AC,P5V
RENK	RK965VT2P	VT2P,B	116	AC,P2
TAYLOR	8824 VT2PRIB GC	VT2P,B	113	NA
TAYLOR	8835VT2PRORIB GC	VT2P,B	114	NA
TAYLOR	8877VT2PRORIB GC	VT2P,B	116	NA
TAYLOR	EXP C-114-21 GC	VT2P,B	114	NA

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
WYFFELS	W7726RIB	VT2P,B	113	AC250
WYFFELS	W7876RIB	VT2P,B	114	AC250
WYFFELS	W7956RIB	VT2P,B	114	AC250
WYFFELS	W8936DGRIB	VT2PDG,B	117	AC250

Footnotes and Abbreviations Descriptions

Brand Footnotes

^ Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

CK Identifies a check product included in early- and full-season tests.

GC Grower Comparison product included by FIRST when space permits.

Corn Grain Technologies*

3010A	Agrisure® Artesian® 3010 (CB,LL,GT)
3120	Agrisure® 3120 (CB,HX,LL,GT)
3120A	Agrisure® Artesian® 3120 (CB,HX,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
3220A	Agrisure® Artesian® Viptera® 3220 (Vip,CB,HX,LL,GT)
5122	Agrisure® Duracade™ 5122
5222	Agrisure® Duracade™ 5222
5222A	Agrisure® Duracade™ Artesian® 5222
AM	Optimum® AcreMax®
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
AMX	Optimum® AcreMax® Xtra
AQ	Optimum® AQUAmax®
B	Blend, Refuge in a Bag (RIB) or EZ-Refuge
QR	Qrome™
STX	SmartStax®
VT2P	Genuity® VT Double PRO®
VT2PDG	Genuity® VT Double PRO® DroughtGard®

*The refuge component genetics may vary in a refuge blend seed product.

Corn Grain Seed Treatments**

NA	Not Available
AC	Acceleron®, unspecified
AC250	Acceleron 250
AC,P2	Acceleron, Poncho 250
AC,P2,St,SU	Acceleron 250, Stamina, StepUp
AC,P2V,St,SU	Acceleron Poncho 250 Votivo, Stamina, StepUp
AC,P5,St,SU	Acceleron Poncho 500, Stamina, StepUp
AC,P5V	Acceleron, Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron, Basic Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron Poncho 500/Votivo, Stamina, StepUp
AVC,C5	Avicta Complete 500
AVC,C5,Vi	Avicta Complete 500, Vibrance
CM,C2,St,SU	CruiserMaxx 250, Stamina, StepUp
CM,C2,Vi	CruiserMaxx 250 with Vibrance
HC	Hefty Complete
Lum,P1V	Lumigen Poncho 1250/Votivo
Lum,P5V	Lumigen Poncho 500/Votivo

** Seed treatments may include unspecified plant health promoting components.